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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Yuki TAKAHATA, et al.**

Serial Number: **Not Yet Assigned**  
(§371 of International Application PCT/JP04/05825)

Filed: **October 19, 2005**

For: **FLAT PANEL SPEAKER UNIT AND ELECTRONIC DEVICE  
COMPRISING THE UNIT**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

October 19, 2005

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report. References AA-AC and AE-AH are cited in the international search report.

A copy of each of the references, except for the U.S. patent publication and patent references, is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 01-2340.

Respectfully submitted,  
ARMSTRONG, KRATZ, QUINTOS,  
HANSON & BROOKS, LLP  
*William L. Brooks*  
William L. Brooks  
Attorney for Applicant  
Reg. No. 34,129

WLB/jaz  
Atty. Docket No. **050688**  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006  
(202) 659-2930



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Enclosures: PTO-1449; References (4); International Search Report

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INFORMATION DISCLOSURE STATEMENT PTO-1449	Atty. Docket No. 050688	Serial No. New Application
	Applicant(s): Yuki TAKAHATA, et al.	
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#### U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
AA	2002/0118847	T.-Y. Kam	08/29/02			
AB	5,764,784	H. Sato, et al.	06/09/98			
AC	6,342,831	H. Azima	01/29/02			
AD						

#### FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
AE	2003-18686	01/17/03	Japan	Yes-Abstract
AF	2002-252895	09/06/02	Japan	Yes-Abstract/Corresponds to USPP 2002/0118847
AG	8-140185	05/31/96	Japan	Yes-Abstract/Corresponds to USP 5764784
AH	2002-533957	10/08/02	Japan	Yes/Corresponds to USP 6342831
AI				

#### OTHER DOCUMENTS

	AJ	
	AK	
Examiner	Date Considered	